100 W 110

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FIG 1A (PRIOR ART)

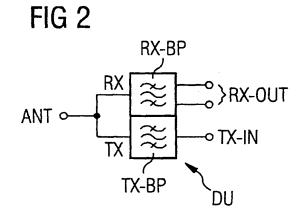
FIG 1B (PRIOR ART)

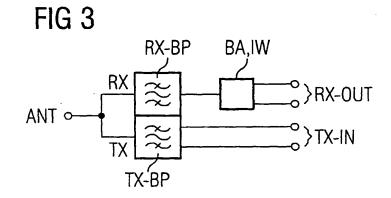
ANT RX-BP

ANT TX-BP

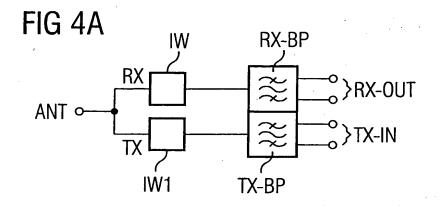
TX-BP

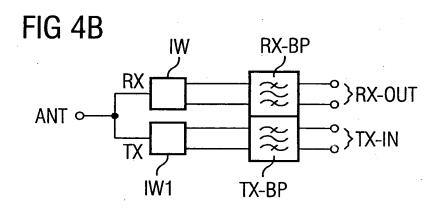
TX-BP

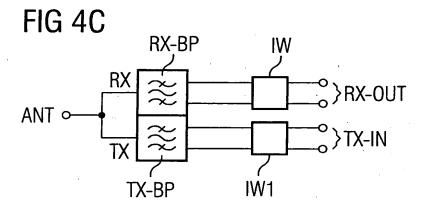




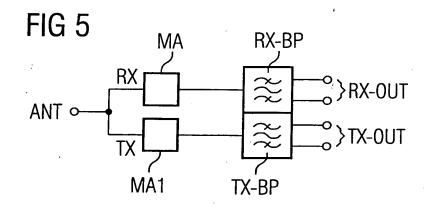
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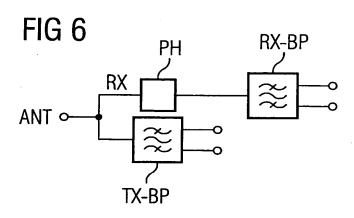


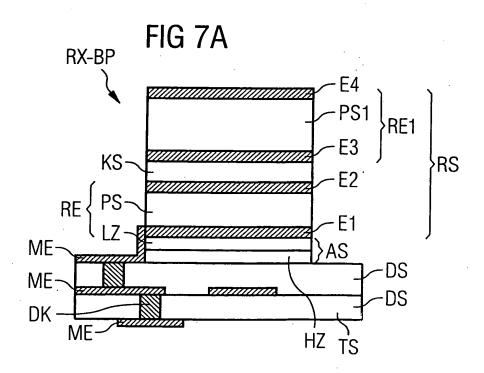




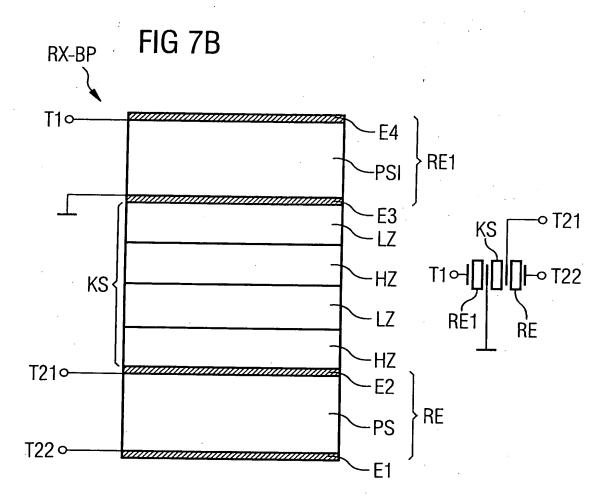
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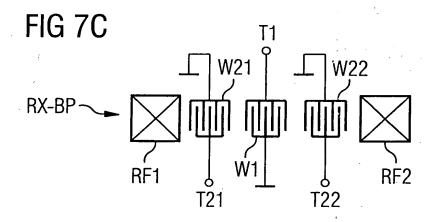




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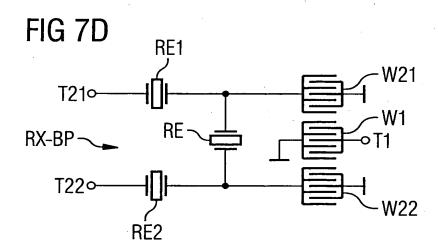
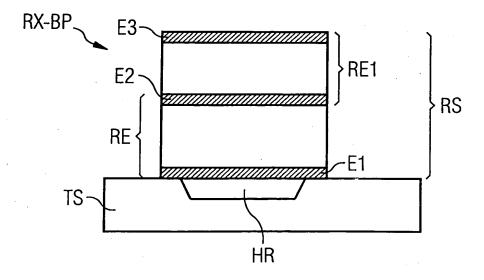
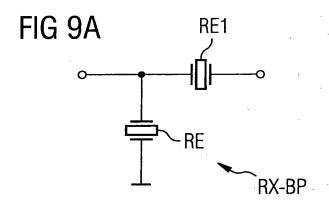


FIG 8



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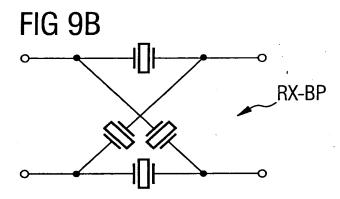


FIG 10

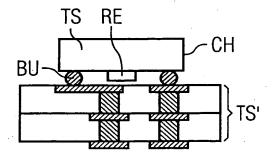


FIG 11

CH

BD

BD